

WEAR-PREMONITORY CARBON BRUSH HOLDER

ABSTRACT OF THE DISCLOSURE

A wear-premonitory carbon brush holder includes a holder body and a
5 premonitory circuit. A carbon brush that is received in the holder body is reciprocately
moveable in the holder body along a predetermined path. The premonitory circuit has a
sensing unit mounted on the holder body for activating the premonitory circuit to
generate a predetermined action or a warning signal when the carbon brush moves in
the holder body to a predetermined position.